PATENT APPLICATION FEE DETERMINATION RECORD 10.648,0 Effective December 8, 2004 CLAIMS AS FILED - PART I SMALL ENTITY OTHER THAN (Column 1) (Column 2) TYPE I OR SMALL ENTITY TOTAL CLAIMS RATE FEE RATE FEE FOR NUMBER FILED. NUMBER EXTRA BASIC FEE 150.00 BASIC FEE OR 300.00 TOTAL CHARGEABLE CLAIMS minus 20= X\$ 25= X\$50= INDEPENDENT CLAIMS minus 3 = X100= X200_∓ MULTIPLE DEPENDENT CLAIM PRESENT OR +180= +360= OR If the difference in column 1 is less than zero, enter "0" in column 2 TOTAL. OR TOTAL. CLAIMS AS AMENDED - PART II 9-14-06 OTHER THAN Column 1) SMALL ENTITY (Columni 21 (Column 3) SMALL ENTITY OR CLAIMS HIGHEST ⋖ REMAINING NUMBER ADD: PRESENT ADDI-AFTER PREVIOUSLY RATE . EXTRA TIONAL RATE MENDMENT TIONAL PAID FOR FEE FEE Total Minus X\$ 25= X\$50= OR Independent Minus FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM X100= X200= OR +180= +360= ÓΒ TUTAL OR ADDIT FEE TOTA ADDIT, FEE (Column 1) (Column 2) (Column 3) HIGHEST REMAINING NUMBER ADDI-PRESENT ENDMENT ADDI-AFTER PREVIOUSLY RATE TIONAL EXTRA RATE AMENDMENT TIONAL PAID FOR FEE FEE Total Minus X\$ 25= X\$50= Independent OR Minus FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM X100= X200= OR +180= OR 4360± TOTAL ADDIT, FEE ADDIT. FEE (Column_1) (Column 2) (Column 3) CLAIMS HIGHEST REMAINING NUMBER ADDI-AMENDMENT PRESENT ADDI-AFTER, PREVIOUSLY EXTRA RATE TIONAL AMENDMENT RATE TIONAL PAID FOR FEE Total FEE Minus X\$ 25= Independent X\$50= OR Minus FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM X100= X2005 OR +180a . If the entry in column 1 is less than the entry in column 2, write 'U' in column 3. "If the Plighest Number Previously Paid For' IN THIS SPACE is less than 20, enter "20." "If the "Highest Number Previously Paid For' IN THIS SPACE is less than 3, enter "3." +360s OR

The "Highest Number Previously Paid For" (Total or Independent) is the highest number found in the appropriate box in column 1.

OR

TOTAL

ADDIT, FEE

.TOTAL

ADDIT, FEE